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15 **DESCRIPTIVE SUMMARY**

The present invention is a process of organization of a relational data base, aimed to be used in a computer system containing at least a
20 processor and some memory, characterized in that it includes the steps consisting in :

• Elaborate a hierarchical expansion table ;

• Create the thesaurus of each of the
25 columns ;

• For each of the words of the thesaurus, create the radix tree of the set of line indexes at which the aforementioned word appears ;

• For each of the primary keys, store the
30 sequence of these values and a permutation on this set of values in order to find back a given value.